

## Core Skills Analysis

### History

- Learned about the Apollo 13 mission and its significance in space exploration during the 20th century.
- Understood the challenges faced by the astronauts and mission control when dealing with unexpected emergencies in space.
- Explored the impact of teamwork, problem-solving, and quick thinking in overcoming life-threatening situations during the mission.
- Gained insights into the technological advancements and limitations of space travel in the 1970s.

### Tips

To further enhance learning after watching the documentary about the Apollo 13 mission, students can engage in activities such as creating a timeline of key events, conducting interviews with individuals knowledgeable about the space program, or even participating in a simulation activity where they have to make critical decisions under pressure. Additionally, exploring other space missions or watching documentaries on different aspects of space exploration can offer a broader understanding of space history and science.

### Book Recommendations

- [Team Moon: How 400,000 People Landed Apollo 11 on the Moon](#) by Catherine Thimmesh: This book provides a detailed account of the Apollo 11 mission, focusing on the teamwork and collaboration required to achieve the historic moon landing.
- [Failure is Not an Option: Mission Control From Mercury to Apollo 13 and Beyond](#) by Gene Kranz: Written by NASA's former flight director, this book offers insights into the challenges and triumphs of various space missions, including the Apollo 13 crisis.
- [Hidden Figures: The True Story of Four Black Women and the Space Race](#) by Margot Lee Shetterly: A story highlighting the contributions of African American women mathematicians at NASA during the space race era, including the Apollo missions.